

CURRICULUM VITAE

Personalia:

Hubert F. Baars, M.D, cardiologist
Born at 02-09-1958 in Utrecht, the Netherlands.
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4811 XG Breda, the Netherlands.
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Education:

1970 – 1977
Atheneum B, Baarnsch Lyceum, Baarn, the Netherlands

1977 – 1985
Medical Study , State University of Groningen, the Netherlands

1985 – 1986
Officer in military service
Department of Internal Medicine, Military Hospital Utrecht, the Netherlands.

1986 – 1987
Trainee cardiology
Hospital Leyenburg, The Hague, the Netherlands

1987 – 1989
Trainee Internal Medicine
Department of Internal Medicine, Hospital Leyenburg, the Hague
Teacher: Dr. Van der Vijver, specialist internal medicine

1989 – 1992
Trainee Cardiology
Department of Cardiology, Hospital Leyenburg, the Hague
Teacher: Dr. C.M. Sparling, cardiologist

1992 – 1993
Trainee Cardiology
Department of Cardiology, Academic Hospital Leiden, the Netherlands
Head: Professor. Dr. A.V.G. Brusckhe, cardiologist

01-02-93
Registration as a cardiologist

Employments as cardiologist:

1993 – 1994

Chef de Clinique of Cardiology
Martini Hospital, Groningen, the Netherlands

1/4/1994 – 1/4/2011

Allround cardiologist
Department of Cardiology, TweeSteden hospital Tilburg/Waalwijk, the Netherlands.

Since 1/1/2008

Genetic cardiologist, (1 day/week)
Department of Cardiology, University Medical Center, Utrecht, the Netherlands.

Since 1/4/11

Genetic Cardiologist, (1 day/week)
University Hospital Antwerpen, Belgium

Since 1/4/11

Genetic Cardiologist, (1 day/week)
Brabant Clinic for Cardiogenetics, TweeSteden Hospital, Tilburg, the Netherlands

Since 1/4/11

Allround cardiologist
Bergman Clinics, Bilthoven, the Netherlands.

Consultant genetic cardiology:

- Hospital de Levante, Benidorm, Spain.
- IMED hospitales, Elche, Spain
- Gelre ziekenhuizen, Apeldoorn, the Netherlands
- The Hague, the Netherlands.

Aria for special attention:

Genetic cardiology / cardiogenetics
Molecular cardiology
Cardiac MRI
Disturbances of lipid metabolism
Premature atherosclerotic vascular diseases
Cardiovascular Risk Stratification, including genetic screening

Other professional activities

Member educational team cardiology, TweeSteden hospital Tilburg / Waalwijk

Member educational team cardiac catheterization, TweeSteden hospital location Tilburg (until april 2010).

Member consilium cardiologicum, NVVC.

Head of the Brabant Clinic for Cardiogenetics , the Netherlands
TweeSteden hospital Tilburg / Waalwijk / Oisterwijk.

Member of the Working Group Cardiology Centers the Netherlands (WCN).

Member lipid network in the Netherlands.

Member working group on hereditary heart diseases of the Interuniversity Cardiologic Institute, the Netherlands.

Chairman annual Tilburg Cardiology Symposium, 2000 - 2011.

National chairman of the educational program: “Cardiogenetic Evenings” (every two month), organized by the Interuniversity Cardiologic Institute the Netherlands. (since 2006)

Editor in Chief of the textbook “Clinical Cardiogenetics” (published January 2011).

Member of the editorial board of the journal “cardiogenetics”.

Cardiogenetics (eISSN 2035-8148) is a open access, online-only, peer reviewed journal published by PAGEPress, Pavia, Italy.

Referee:

Prof. Dr. P.A.F.M Doevendans, cardiologist
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Publications:

Moniek G.P.J. Cox, **Hubert F. Baars**, Maarten J. Cramer, J. Peter van Tintelen en Richard N.W. Hauer. Aritmogene Rechterventrikel Dysplasie/Cardiomyopathie: Van defecte cel-cel koppeling tot ritmestoornissen en plotse dood. Will be submitted for publication in Ned Tijdschr Geneesk.

Jeroen Lammers, **Hubert Baars**, Carlo Marcelis, Pedro Brugada. Risk stratification in the Brugada syndrome. Submitted for publication in the Netherlands Heart Journal.

Magdalena Harakalova, Jasper van der Smagt, Martin Poot, Carolien G. de Kovel, Isaac J. Nijman, Jelena Medic, Irene Joziase, Jaap Deckers, Jolien W. Roos-Hesselink, Marja Wessels, **Hubert F. Baars**, Marjan M. Weiss, Gerard Pals, Xavier Jeunemaitre, Lisa Golmard, Dick Lindhout, Edwin Cuppen and Annette F. Baas. Incomplete segregation of Thoracic Aortic Aneurysm Magdalena Harakalova, Jasper van der Smagt, Martin Poot, Carolien G. de Kovel, Isaac J /Dissection and Patent Ductus Arteriosus with MYH11 mutations in two large families: need for continued surveillance of non-carriers of MYH11 mutations. Will be submitted for publication.

Sander AJ Damen, **Hubert F. Baars**, Carlo Marcelis, Jeroen F. van der Heijden, Pieter A.F.M. Doevendans. Congenitaal Lang QT-syndroom. Hartbulletin, jaargang 42, nr.1, februari 2011.

Hubert F. Baars, Jeroen van der Heijden. The congenital Long-QT syndrome. Book chapter in textbook "clinical cardiogenetics". Published January 2011.

I.M. van Langen, Y. Arens, **H. Baars**, et al. Genetic diagnostics and genetic counselling in Hypertrophic Cardiomyopathy (HCM). Netherlands Heart Journal, Volume 18, Number 3, March 2010:144-159.

Hubert F. Baars, Imke Christiaans, Pim T.A.M. de Nijs, Maarten J. Cramer, Irene M. van Langen, Pieter A.F.M. Doevendans. Hypertrofische cardiomyopathie: DNA-diagnostiek, genetische counseling en het risico op plotse hartdood. Ned Tijdschr Geneesk. 2010, 30 januari;154(4):177-183.

I.M. van Langen, Y. Arens, **H. Baars**, R. Bokenkamp, T. Delhaas, D. Dooijes, et al. Genetische diagnostiek en erfelijkheidsadvisering bij Hypertrofische Cardiomyopathie (ICIN werkgroep Erfelijke Hartziekten).2009. Available from: <http://www.nvvc.nl>.

F.Nanne Croles, Bjorn P. Brasse, Marjolijn Duisenberg-van Essenberg, **H.F.(Bert) Baars** en C.M. (Karin) Schweitzer. Verband tussen hypertensie en myocardinfarct en het kauwen van qatbladeren. Ned Tijdschr Geneesk. 2009 10 januari;153:38-43.

P.T.A.M. de Nijs, M.J.M. Cramer, A.J. Teske, **H.F. Baars**, L.A. van Herwerden. Hypertrofische obstructieve cardiomyopathie. Nieuwe inzichten in ontstaansmechanisme, diagnostiek en operatieve behandeling. Hart Bulletin, jaargang 39, nr.6, december 2008, 144-149.

P.van Schaardenburgh, **H.F.Baars**. A broad complex tachycardia with a trigeminy of small complexes. Netherlands Heart Journal, Volume 16, Number 10, October 2008.

H.R.Michels, **H.F.Baars**. Multifocal spasm with acetylcholine in Prinzmetal angina. Netherlands Heart Journal, Volume 16, Number 4, April 2008.

E.O.Udo, **H.F.Baars**, J.B.Winter, A.A.M.Wilde. Not just any ICD device in patients with long-QT syndrome. Netherlands Heart Journal, volume 15, number 12, December 2007.

J.M.Akkerhuis, **H.F.Baars**, C.L.M.Marcelis, K.M.Akkerhuis en A.A.M.Wilde. Congenitaal lange-QT-tijdsyndroom: oorzaak van recidiverende wegrakingen en plotse dood op jonge leeftijd. Ned Tijdschr Geneesk. 2007 27 oktober;151(43).

M.D.Kertai, E.Boersma, J.J.Bax, I.R.Thomson, M.J.Cramer, L.L.M. van de Ven, M.G.Scheffer, G.Trocino, C.Vigna, **H.F.Baars**, H. Van Urk, J.R.T.C.Roelandt, D.Poldermans; for the Dutch Echocardiographic Cardiac Risk Evaluation Applying Stress Echocardiography (DECREASE) Study Group. Arch Intern Med.2003;163:2230-2235.

E.M.Antman, H.W.Louwerenburg, **H.F.Baars**, J.C.L.Wesdorp, B.Hamer, J-P.Bassand, F.Bigonzi, G.Pisapia, C.M.Gibson, H.Heidbuchel, E.Braunwald, F.Van de Werf. For the ENTIRE-TIMI 23 Investigators. Enoxaparin as Adjunctive Antithrombin Therapy for ST-Elevation Myocardial Infarction. Circulation. 2002;105:1642-1649.

D.Poldermans, E.Boersma, J.J.Bax, I.R.Thomson, B.Paelinck, L.L.M.van de Ven, M.G.Scheffer, G.Trocino, C.Vigna, **H.F.Baars**, H.van Urk, J.R.T.C. Roelandt. Bisoprolol reduces cardiac death and myocardial infarction in high-risk patients as long as 2 years after successful major vascular surgery. European Heart Journal (2001) 22,1353-1358.

D.Poldermans, E.Boersma, J.J.Bax, K.Leendertse-Verloop, V.C.Poldermans, T.I.Yo, **H.F.Baars**, J.D.Blankensteijn, A.J.Man in 't Veld, J.R.T.C.Roelandt en H.van Urk. Met bisoprolol minder perioperatieve cardiale complicaties bij hoogrisicopatienten die een grote vaatchirurgische ingreep ondergaan. Ned Tijdschr Geneesk. 2000 14 oktober; 144 (42).

Don Poldermans, PhD., Eric Boersma Ph.D., Jeroen J. Bax, Ph.D. Ian R. Thomson, Ph.D. Louis L.M. van de Ven, Ph.D., Jan D. Blankensteijn, Ph.D., **Hubert F. Baars, M.D.**, Tik-Ien Yo, Ph.D., Giuseppe Trocino, M.D., Carlo Vigna, M.D., Jos R.T.C. Roelandt, Ph.D., and Hero van Urk, Ph.D., for the Dutch Echocardiographic Cardiac Risk Evaluation Applying Stress Echocardiography Study Group. The effect of bisoprolol on perioperative mortality and myocardial infarction in high-risk patients undergoing vascular surgery. The New England journal of medicine. Vol.341:1789-1794 (December 9, 1999).

D.Poldermans, J.J.Bax, M.R.H.van Sambeek, N.A.J.J.du Bois, **H.F.Baars**, P.Bloks, H.van Urk. Prognostic value of dobutamine stress echocardiography after successful non-cardiac vascular surgery. Cardiogram. Nummer 1.1998.

H.B.Cornelisse, B.Kleyer, S.E.Kranendonk, **H.F.Baars**. Dobutamine-stress-echocardiografie. Ned Tijdschr Heelk 1997;6:178-183.

Y.Schoon, M. den Heijer en **H.F.Baars**. Hyperhomocysteinemie: een nieuwe risicofactor voor vaatlijden. Cardiogram. Jaargang 13. nummer 1. 1997.

H.B.Cornelisse, S.E.Kranendonk, **H.F.Baars**. Pre-operatieve cardiale risicostratificatie en klinische consequenties bij grote vaatchirurgie. Cardiogram. Nummer 3. 1996.

H.J.Muntinga, **H.F.Baars**, M.G.Niemeyer, F.van den Berg, P.J.L.M.Bernink, P.K.Blanksma. Diastolische dysfunctie van de linker ventrikel als oorzaak van hartfalen: een klinisch probleem. Ned Tijdschr Geneeskd 1995 7 oktober;139(40).

H.F.Baars, L.H.Takens, M.G.Niemeyer, P.J.L.M.Bernink en J.P.M.Hamer. 'Stress'-echocardiografie met behulp van dobutamine. Ned Tijdschr Geneeskd 1995 6 mei;139(18).

H.F.Baars, M.G.Niemeyer, F.P.van Ruge, P.J.L.M.Bernink, G.A.van der Kley, E.E. van der Wall. Cardiovasculaire stresstesten voor de niet-invasieve diagnostiek van significant coronarialijden. Hart bulletin Vol 25, augustus 1994.178-183.

H.F.Baars, J.A.F.M. van der Vring, S.J.Smith, M.W.Baars. De neuro-humorale regulatiemechanismen en hun therapeutische implicaties bij chronisch hartfalen. Nederlands Tijdschrift voor Cardiologie (1992) 6:40-46.